

In the Claims

In claim 1, line 5, delete "between".

In claim 66, change the dependency from "claim 59" to  
-- claim 63 --.

Adding the following claim:

102. In a system for controlling the routing of a fleet of material hauling vehicles to a plurality of possible load or dump locations, an apparatus for monitoring and commanding vehicle movement comprising, in combination:

means on-board each of said vehicles for sensing the beginning of the loading of material into said vehicle and the dumping of said material from said vehicle and, in response to said sensing, forming data indicative of loading or dumping;

transceiver means on-board each of said vehicles for transmitting said data;

a central computer having a transceiver for receiving said transmitted data from each of said vehicles and having a processor and a memory for formulating a data base from which control data is derived, said central computer transmitting said control data to said vehicles for instructing the operator of each vehicle as to the proper load or dump destination; and

said on-board transceiver means on each of said vehicles receiving said control data and said on-board sensing means responding to said control data to indicate to the vehicle operator the proper vehicle destination.

REMARKS

The changes to the specification at pages 81 and 82 conform the algorithm of page 81 and the several sentences of the text on page 82 with the remaining portions of the specification describing the calculation of a delay time for a vehicle to reach a possible location. No new matter has been added by these changes since a fair reading of the text on pages 81 and 82 indicates the second term of the